

IFW

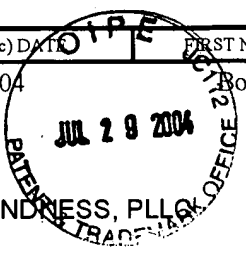


## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/799,444	03/12/2004	Boyd T. Tolton	LAMA122586

26389  
 CHRISTENSEN, O'CONNOR, JOHNSON, KINDRESS, PLLC  
 1420 FIFTH AVENUE  
 SUITE 2800  
 SEATTLE, WA 98101-2347



CONFIRMATION NO. 6250

## FORMALITIES LETTER



\*OC000000012805318\*

Date Mailed: 05/28/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of **\$126** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$1026** for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is **\$126**

07/30/2004 MAHED1 00000007 10799444


01 FC:2001	385.00 OP
02 FC:2202	63.00 OP
03 FC:2051	65.00 OP

- \$126 for 7 total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

---

*A copy of this notice MUST be returned with the reply.*

  
\_\_\_\_\_  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



MAIL STOP MISSING PARTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: B.T. Tolton et al. Attorney Docket No.: LAMA122586  
Application No.: 10/779,444 Group Art Unit: 2878  
Filed: March 12, 2004  
Title: REMOTE SENSING OF GAS LEAKS

TRANSMITTAL OF MISSING PARTS OF PATENT APPLICATION

Seattle, Washington 98101

July 26, 2004

TO THE COMMISSIONER FOR PATENTS:

A. Transmitted herewith are the following:

- X 1. A copy of the Notice to File Missing Parts.  
X 2. Small entity status is asserted for this matter.

COMPUTATION OF FEE

	Number Filed		Number Extra		Rate	
Basic Fee						385
Total Claims	27 - 20	=	7	x	9	= 63
Independent Claims	2 - 3	=	0	x	43	= 0
Multiple Dependent Claim Surcharge				+	65	65
TOTAL						\$513

B. Fees Enclosed

Enclosed is our Check No. 156251 in the amount of \$513.00 to cover the requisite fees.

///

///

///

///

LAW OFFICES OF  
CHRISTENSEN O'CONNOR JOHNSON KINDNESS<sup>PLLC</sup>  
1420 Fifth Avenue  
Suite 2800  
Seattle, Washington 98101  
206.682.8100

C. Additional Fee Charges or Credit for Overpayment

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.18 which may be required during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 03-1740. This authorization also hereby includes a request for any extensions of time of the appropriate length required upon the filing of any reply during the entire prosecution of this application. A copy of this document is enclosed.

Respectfully submitted,

CHRISTENSEN O'CONNOR  
JOHNSON KINDNESS<sup>PLLC</sup>



Kevan L. Morgan  
Registration No. 42,015  
Direct Dial No. 206.695.1712

I hereby certify that this correspondence is being deposited with the U.S. Postal Service in a sealed envelope as first class mail with postage thereon fully prepaid and addressed to **Mail Stop Missing Parts**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the below date.

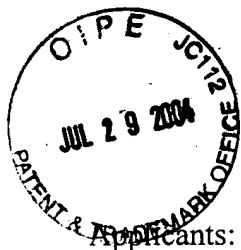
Date:

July 26, 2004

Gwyn Zell

KLM:lpz

LAW OFFICES OF  
CHRISTENSEN O'CONNOR JOHNSON KINDNESS<sup>PLLC</sup>  
1420 Fifth Avenue  
Suite 2800  
Seattle, Washington 98101  
206.682.8100



MAIL STOP MISSING PARTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: B.T. Tolton et al. Attorney Docket No.: LAMA122586  
Application No.: 10/779,444 Group Art Unit: 2878  
Filed: March 12, 2004  
Title: REMOTE SENSING OF GAS LEAKS

TRANSMITTAL OF MISSING PARTS OF PATENT APPLICATION

Seattle, Washington 98101

July 26, 2004

TO THE COMMISSIONER FOR PATENTS:

A. Transmitted herewith are the following:

- X 1. A copy of the Notice to File Missing Parts.  
X 2. Small entity status is asserted for this matter.

COMPUTATION OF FEE

	Number Filed		Number Extra		Rate	
Basic Fee						385
Total Claims	27 - 20	=	7	x	9	= 63
Independent Claims	2 - 3	=	0	x	43	= 0
Multiple Dependent Claim				+		
Surcharge				+	65	65
TOTAL						\$513

B. Fees Enclosed

Enclosed is our Check No. 156251 in the amount of \$513.00 to cover the requisite fees.

///

///

///

///

LAW OFFICES OF  
CHRISTENSEN O'CONNOR JOHNSON KINDNESS<sup>PLLC</sup>  
1420 Fifth Avenue  
Suite 2800  
Seattle, Washington 98101  
206.682.8100

C. Additional Fee Charges or Credit for Overpayment

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.18 which may be required during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 03-1740. This authorization also hereby includes a request for any extensions of time of the appropriate length required upon the filing of any reply during the entire prosecution of this application. A copy of this document is enclosed.

Respectfully submitted,

CHRISTENSEN O'CONNOR  
JOHNSON KINDNESS<sup>PLLC</sup>



Kevan L. Morgan  
Registration No. 42,015  
Direct Dial No. 206.695.1712

I hereby certify that this correspondence is being deposited with the U.S. Postal Service in a sealed envelope as first class mail with postage thereon fully prepaid and addressed to **Mail Stop Missing Parts**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the below date.

Date:

July 26, 2004

Alynn Zell

KLM:lpz

LAW OFFICES OF  
CHRISTENSEN O'CONNOR JOHNSON KINDNESS<sup>PLLC</sup>  
1420 Fifth Avenue  
Suite 2800  
Seattle, Washington 98101  
206.682.8100